



Donald L. Stephens Jr., Klarquist Sparkman, LLP, 121 SW Salmon St., Suite 1600, Portland, Oregon 97204, (503) 226-7391; Inventor: Ishizuya et al.; Title: RADIATION-DETECTION DEVICES; Attorney Docket No.: 4641-61240; U.S. Application No. 10/000,179; Filing Date: November 30, 2001; Page 1 of 14

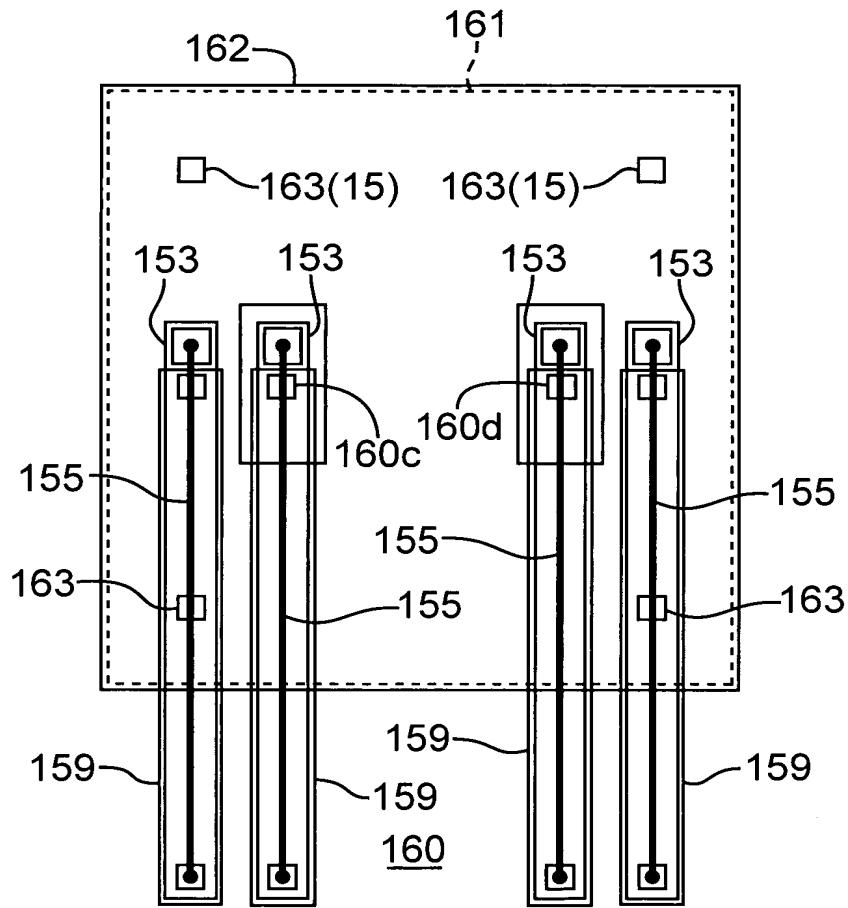
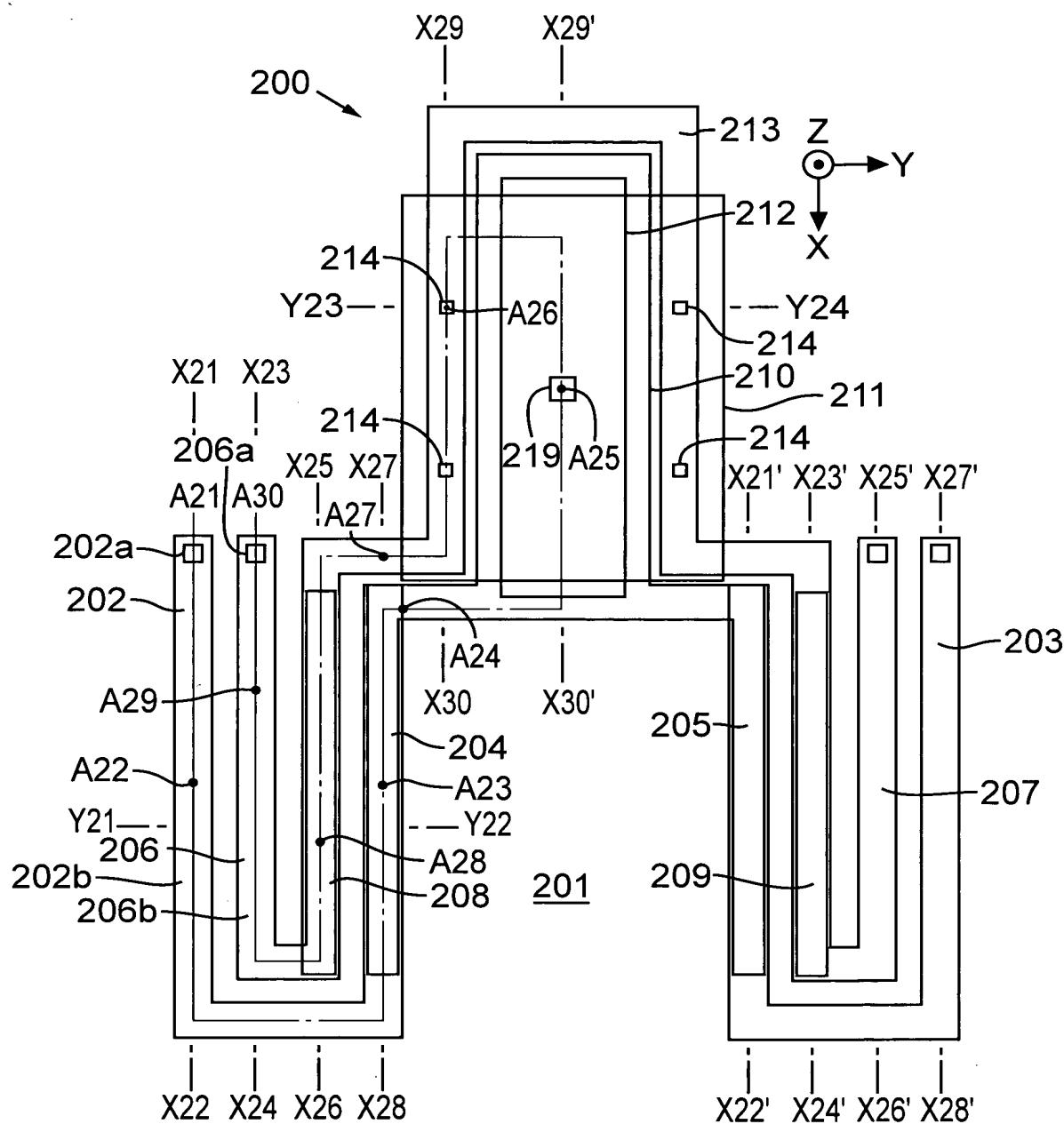


FIG. 50

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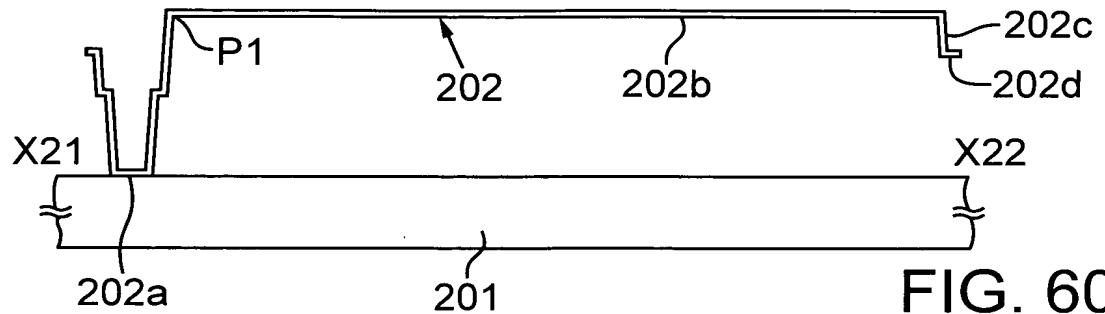


FIG. 60

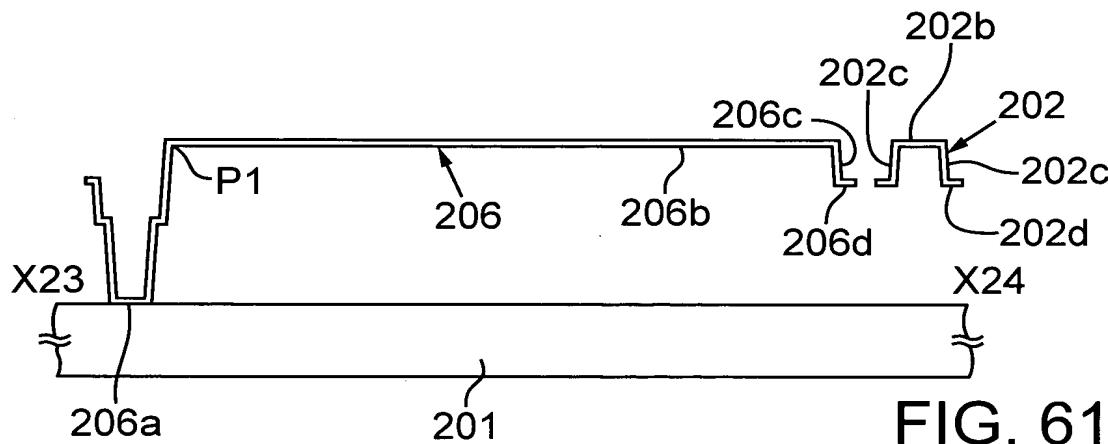


FIG. 61

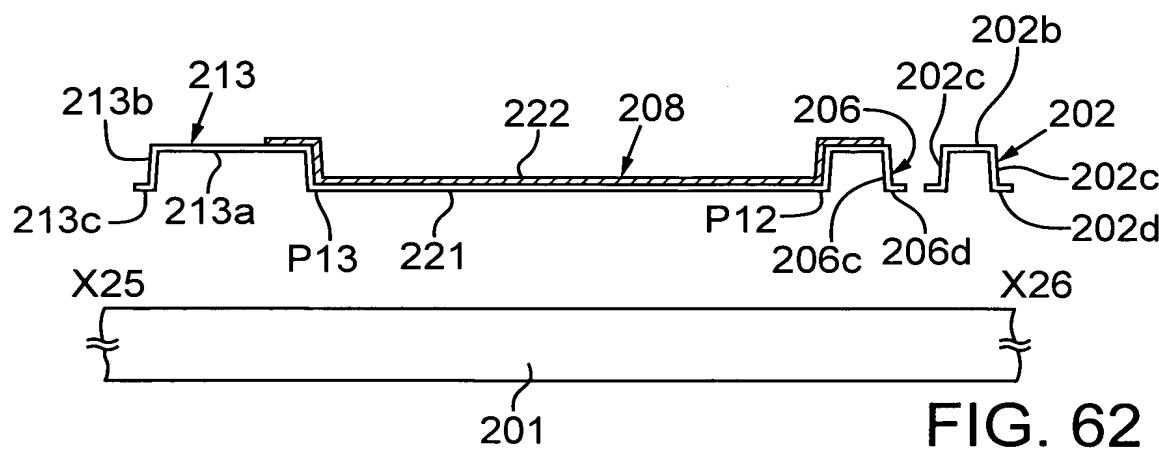


FIG. 62

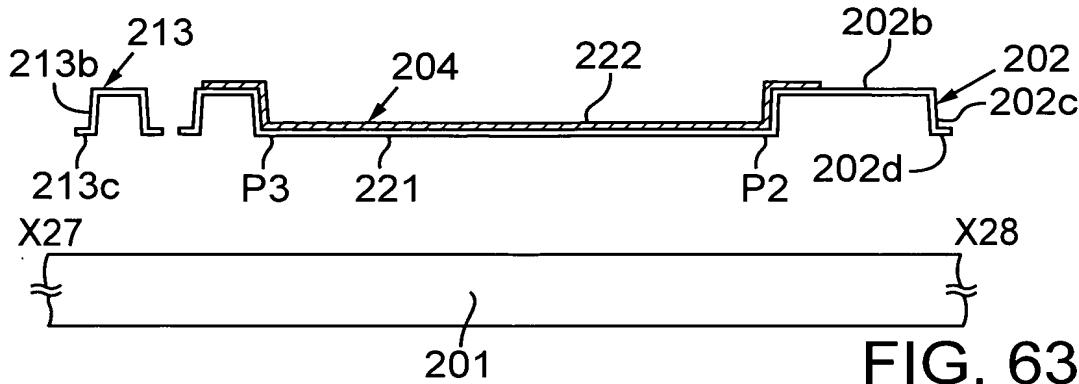


FIG. 63

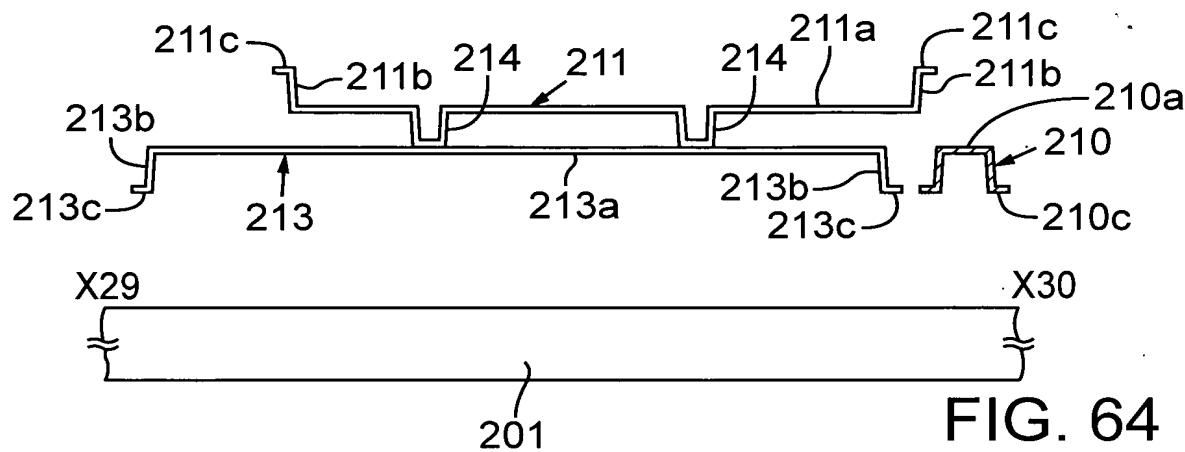


FIG. 64

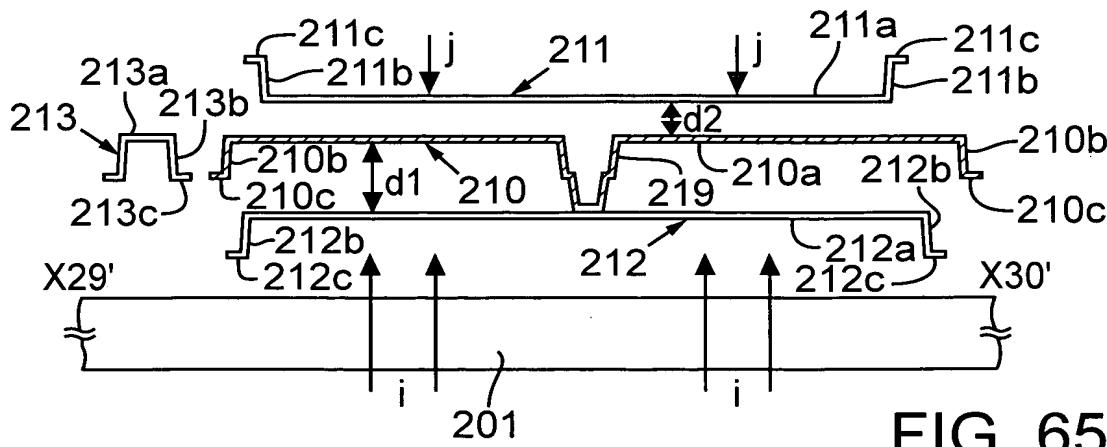


FIG. 65



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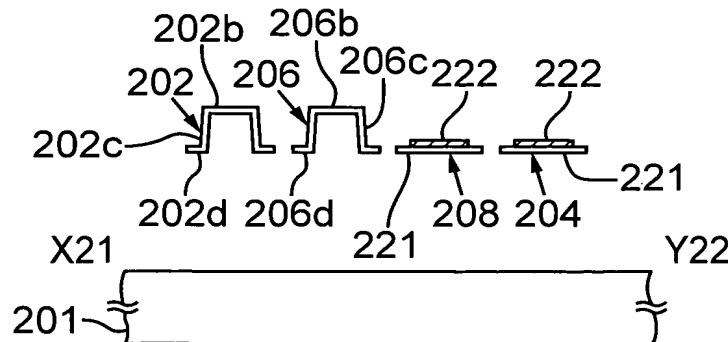


FIG. 66

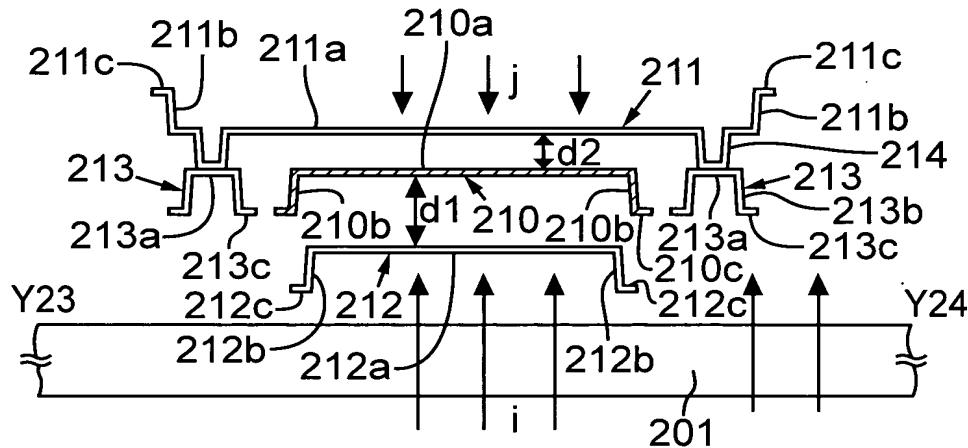


FIG. 67



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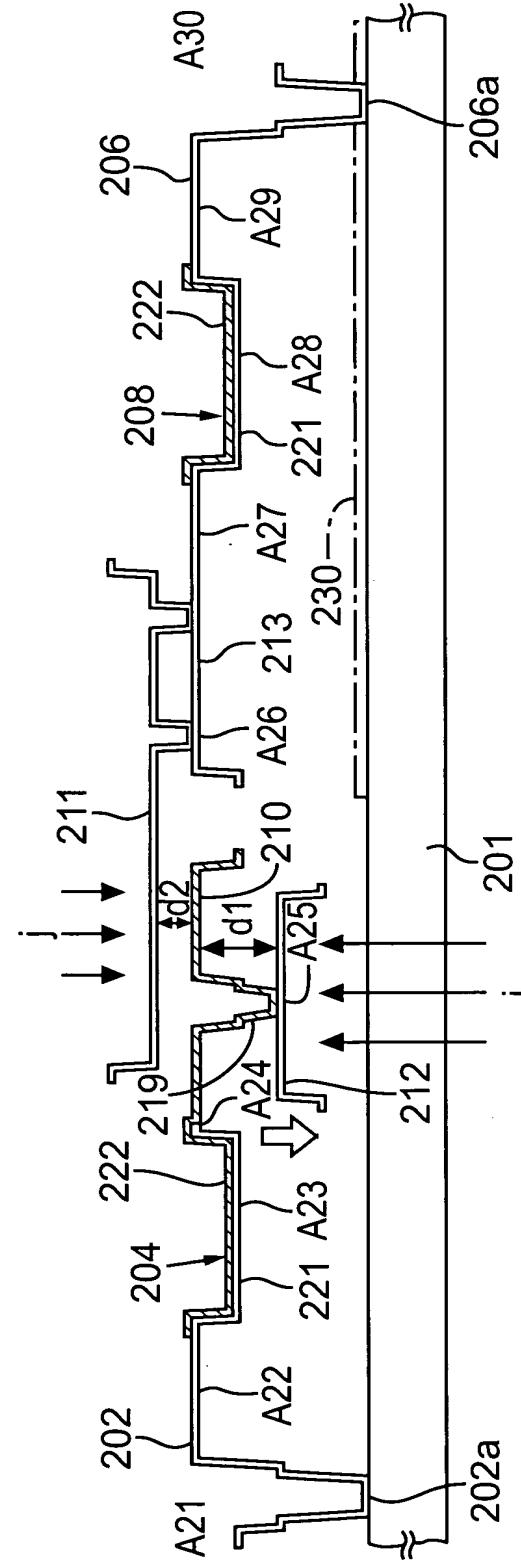


FIG. 68



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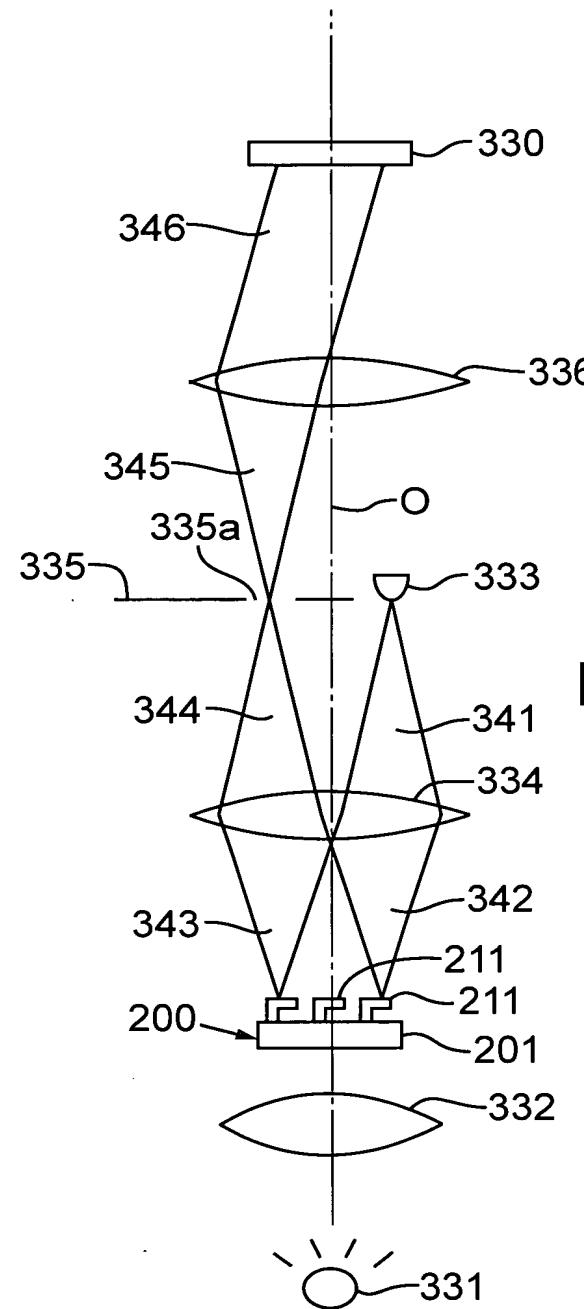


FIG. 69



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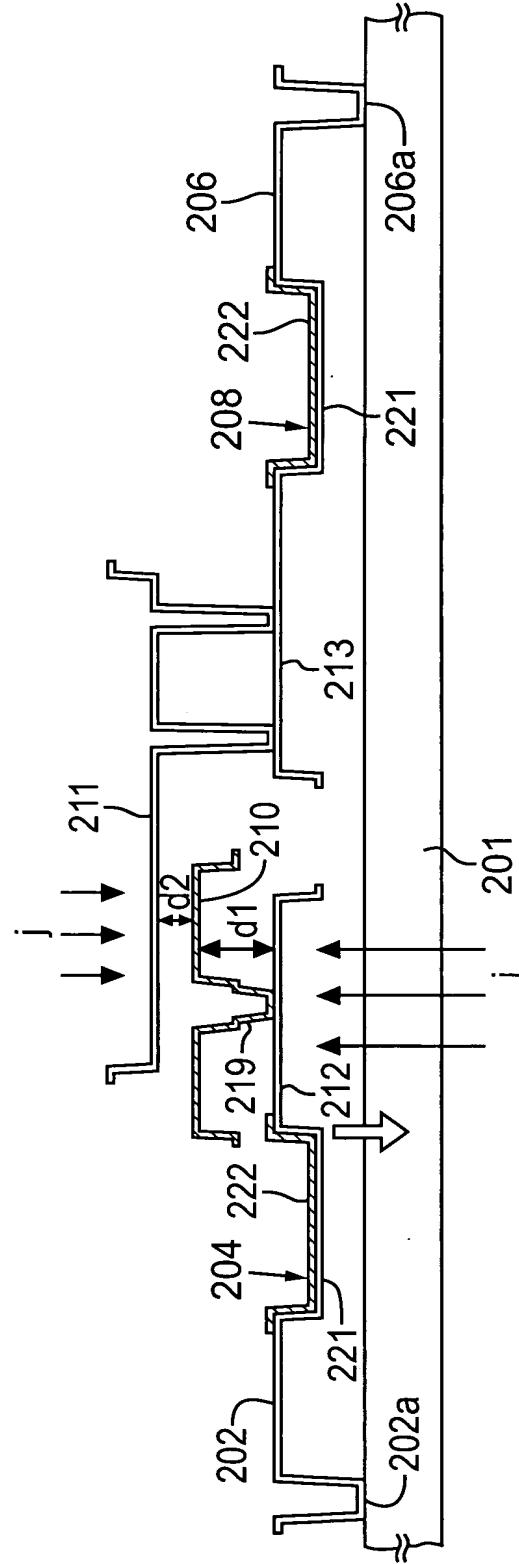


FIG. 70

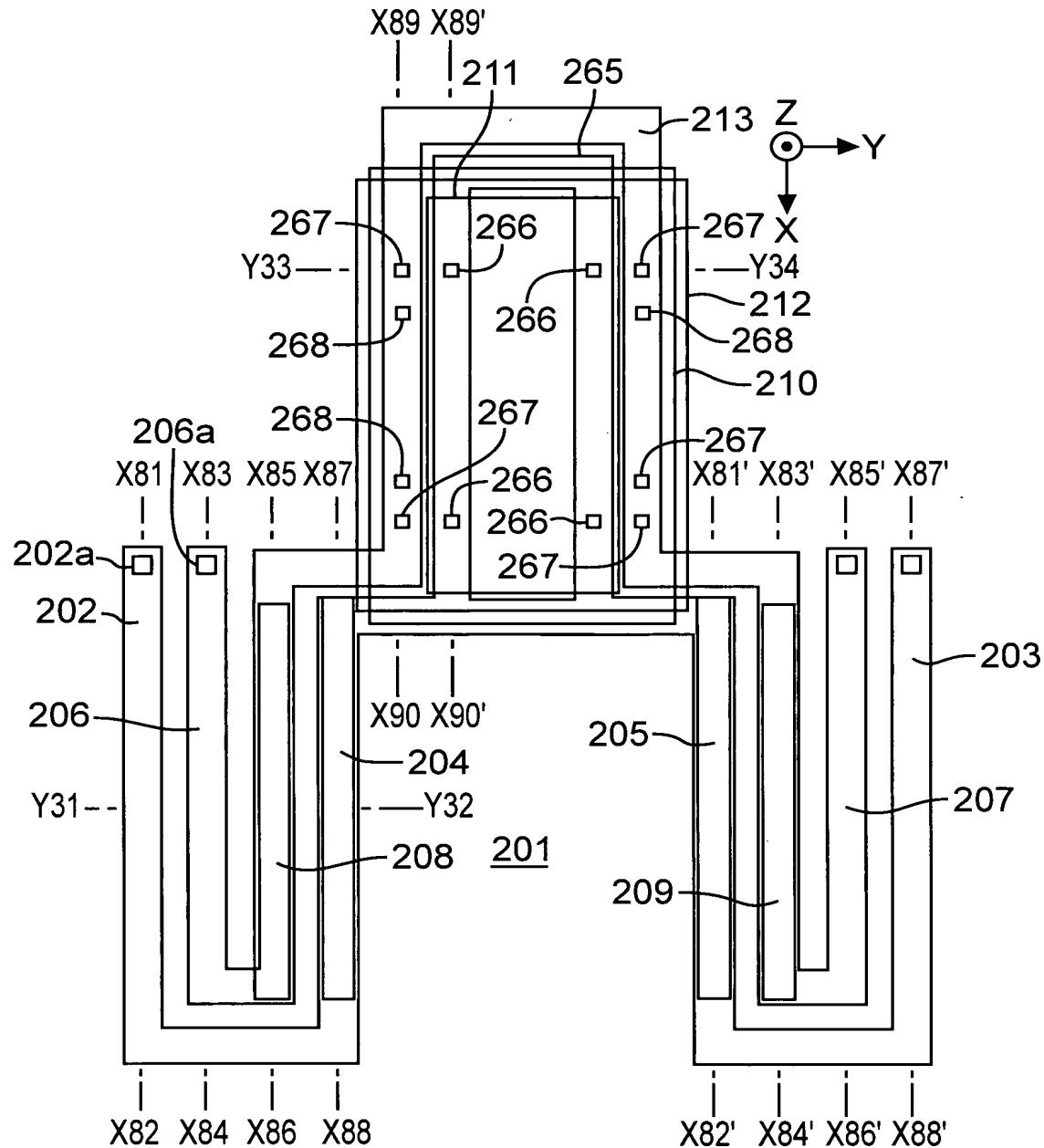
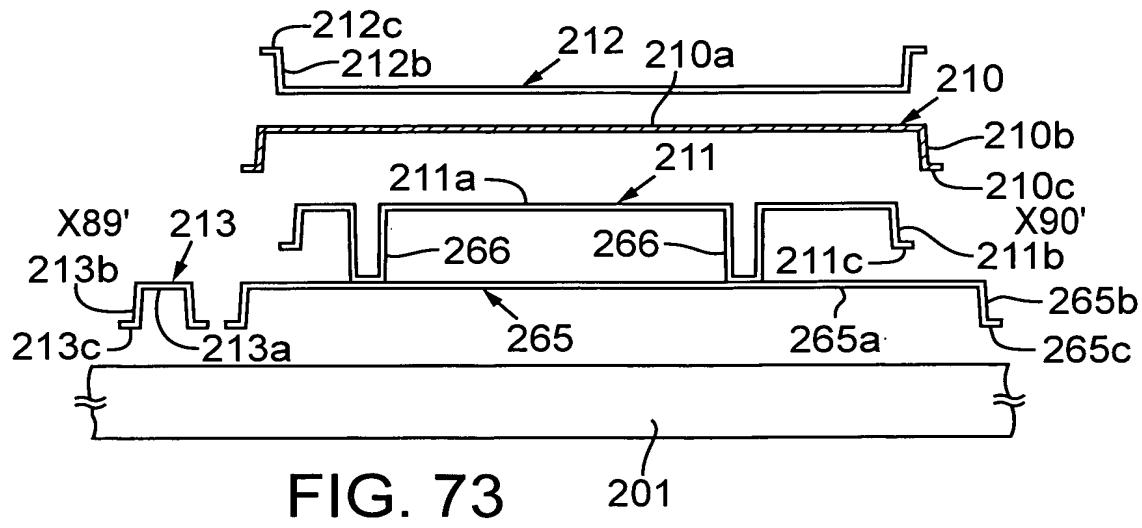
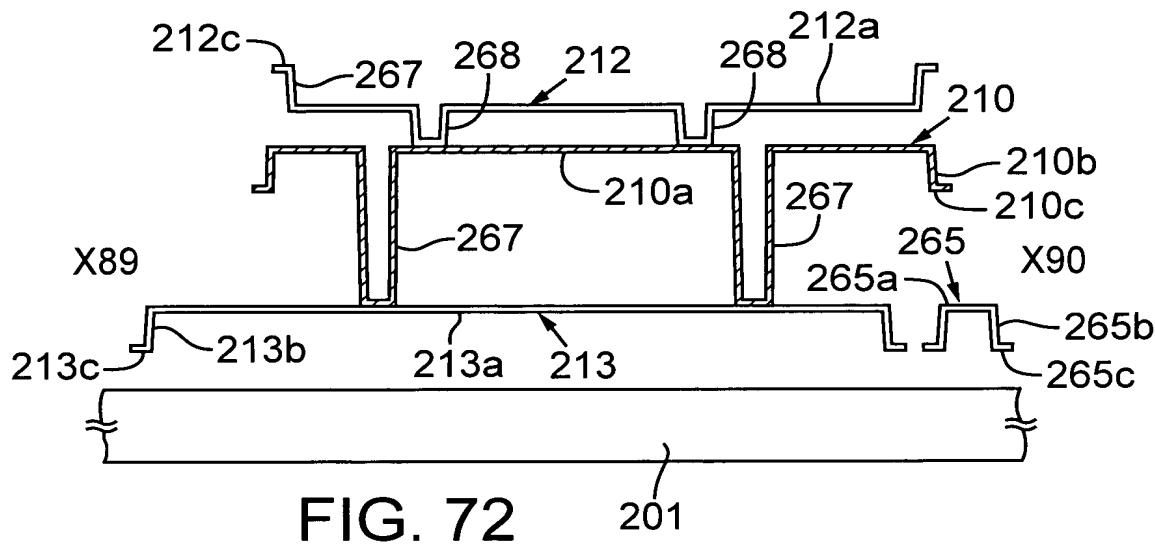


FIG. 71



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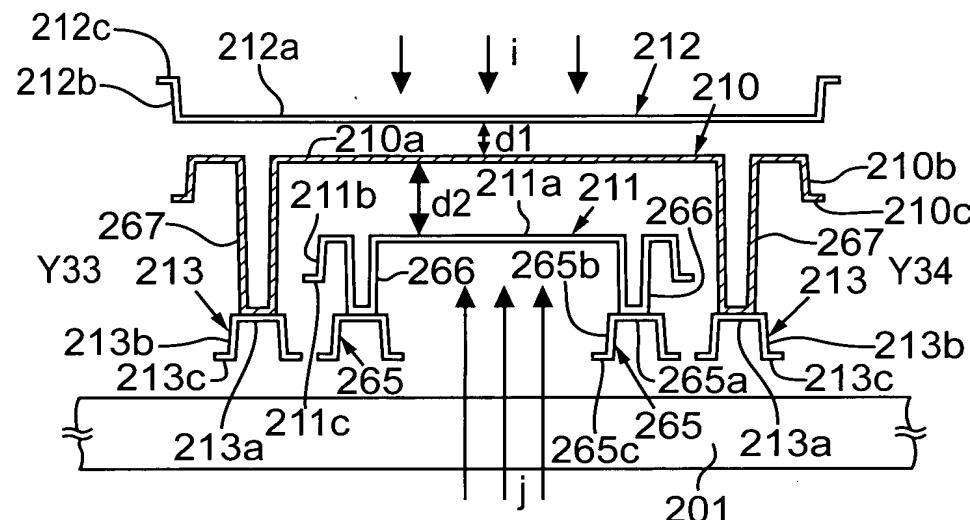


FIG. 74

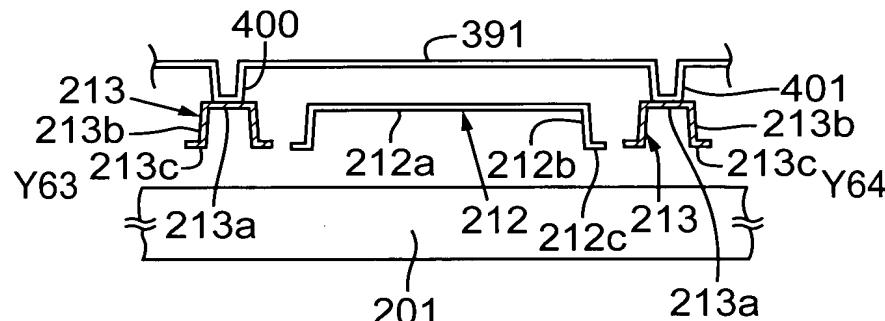


FIG. 83

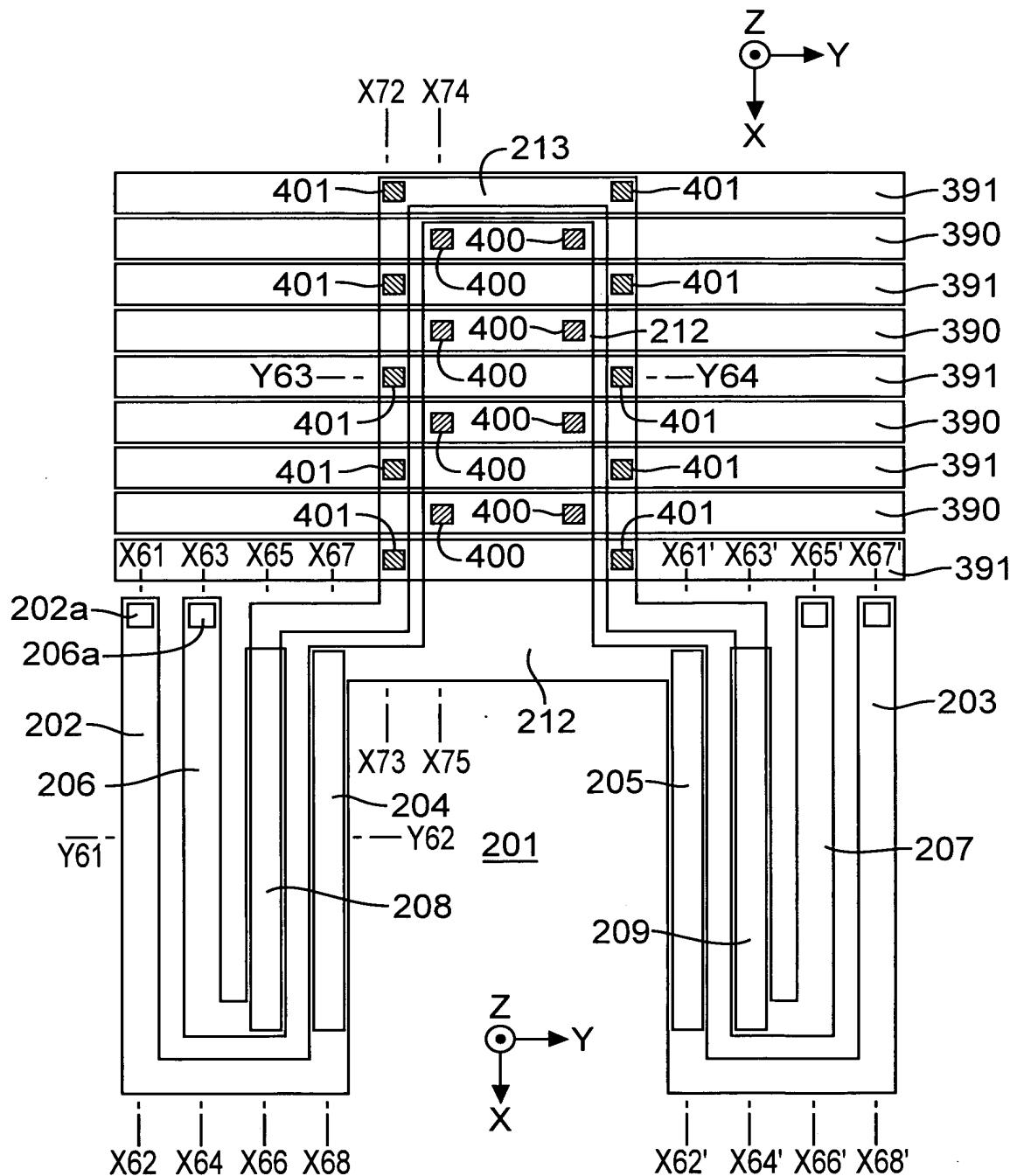


FIG. 75



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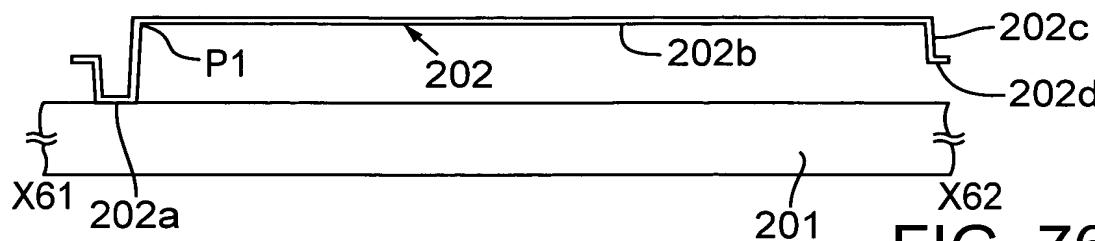


FIG. 76

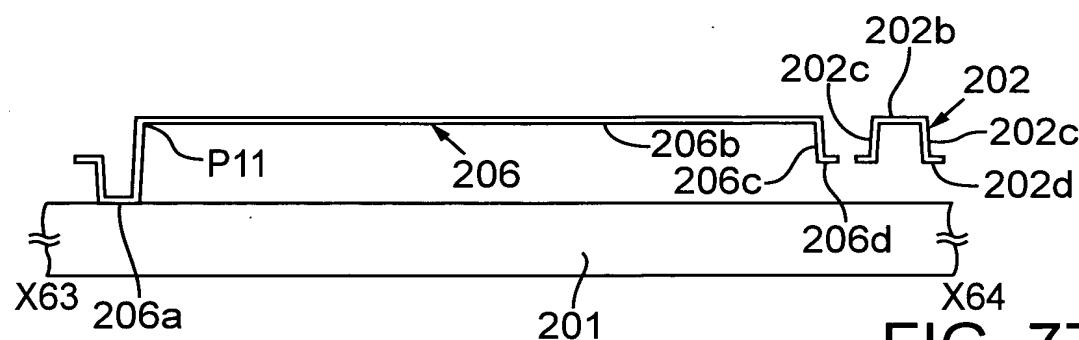


FIG. 77

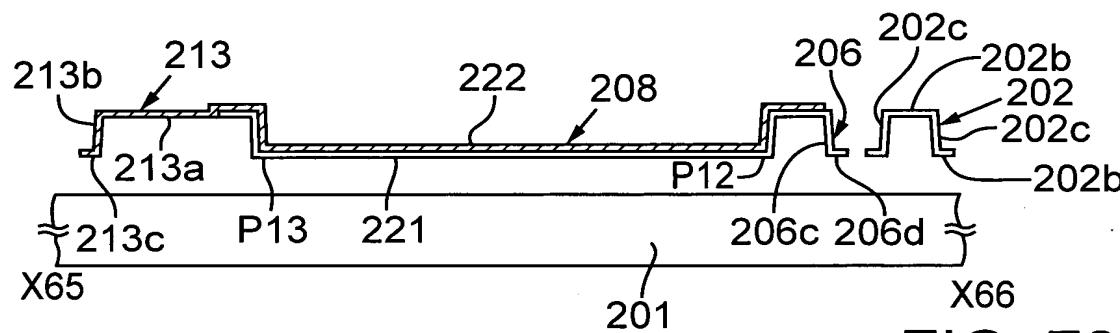


FIG. 78

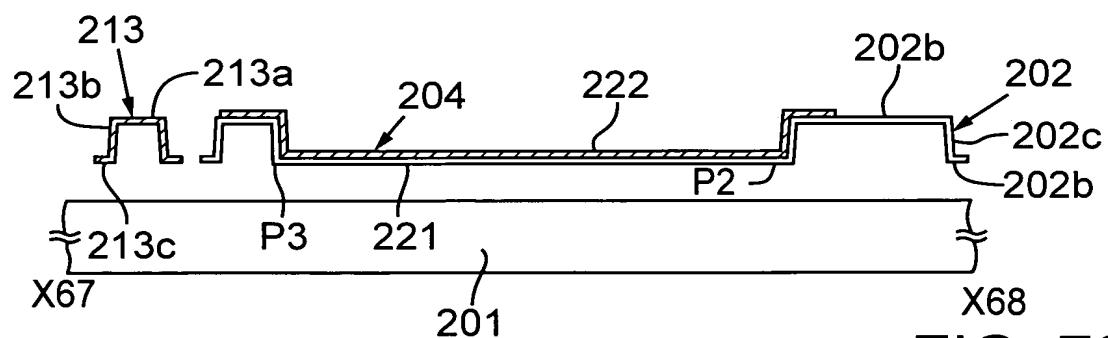


FIG. 79



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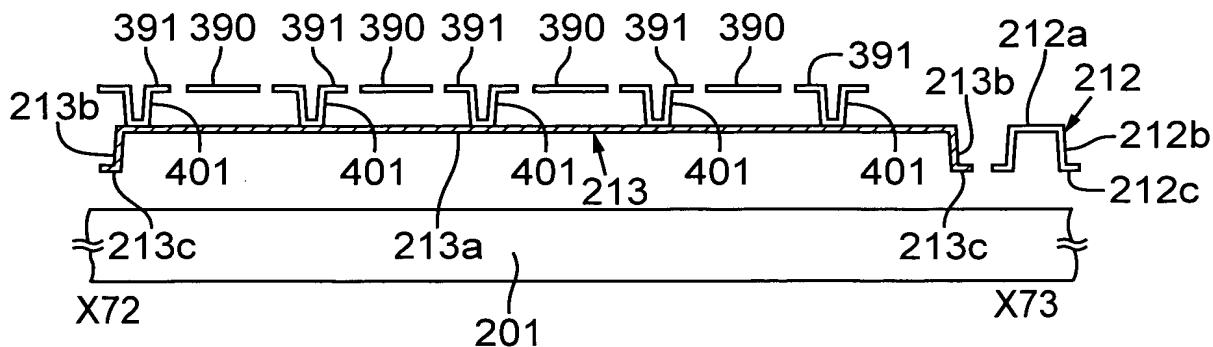


FIG. 80

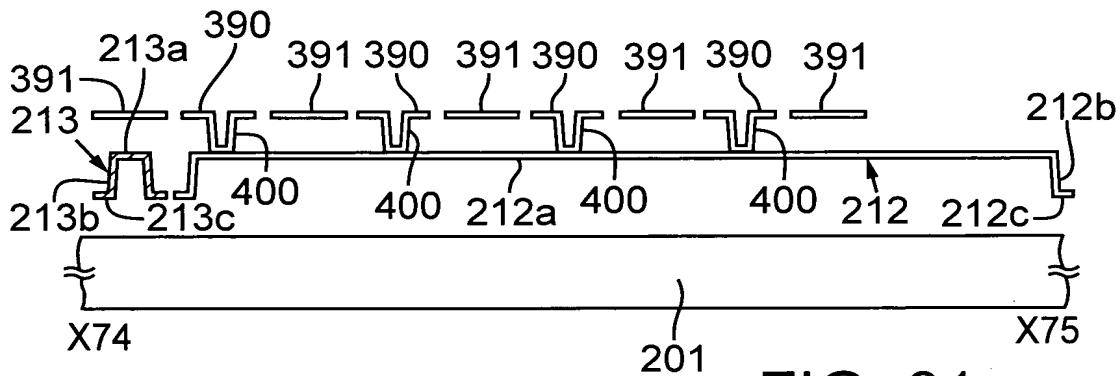


FIG. 81

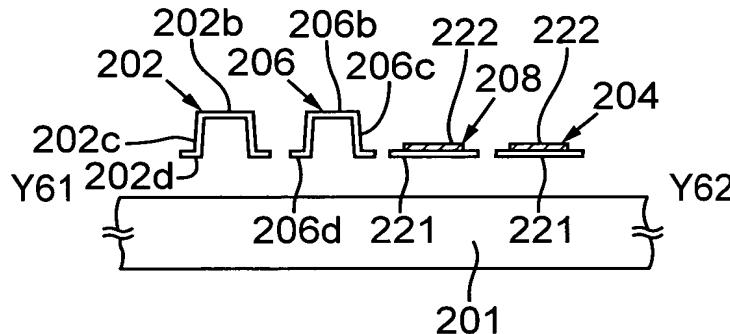


FIG. 82